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NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(B)
TRANSMITTAL FORM

Attorney Docket No. TI-33162
Box Patent Applications
Commissioner for Patents
Washington, D. C. 20231

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Date of Deposit: October 26, 2001

Sir:

Transmitted herewith for filing is the
patent application of:

Inventor(s): Tod David Wolf
Alan Gatherer

For: USING QUADRANT SHIFTING TO FACILITATE BINARY ARITHMETIC WITH
TWO'S COMPLEMENT OPERANDS

Enclosed are:

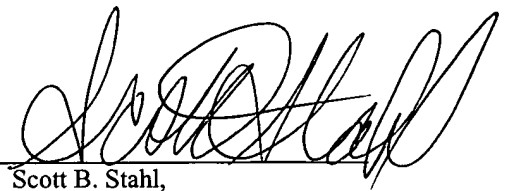
- 11 Sheets of informal drawings and 23 pages of Specification (including Abstract)
- X A Declaration/Power of Attorney
- X Assignment with form PTO 1595
- X PTO Form 1449 and one copy of each document listed thereon

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 740.00
Total Claims	23	-20 =	3	X \$18 =	\$ 54.00
Independent Claims	3	- 3 =	0	X \$84 =	0.00
Total Filing Fee					\$794.00

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

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